IBM

Office System 6
Mag Card Typewriters

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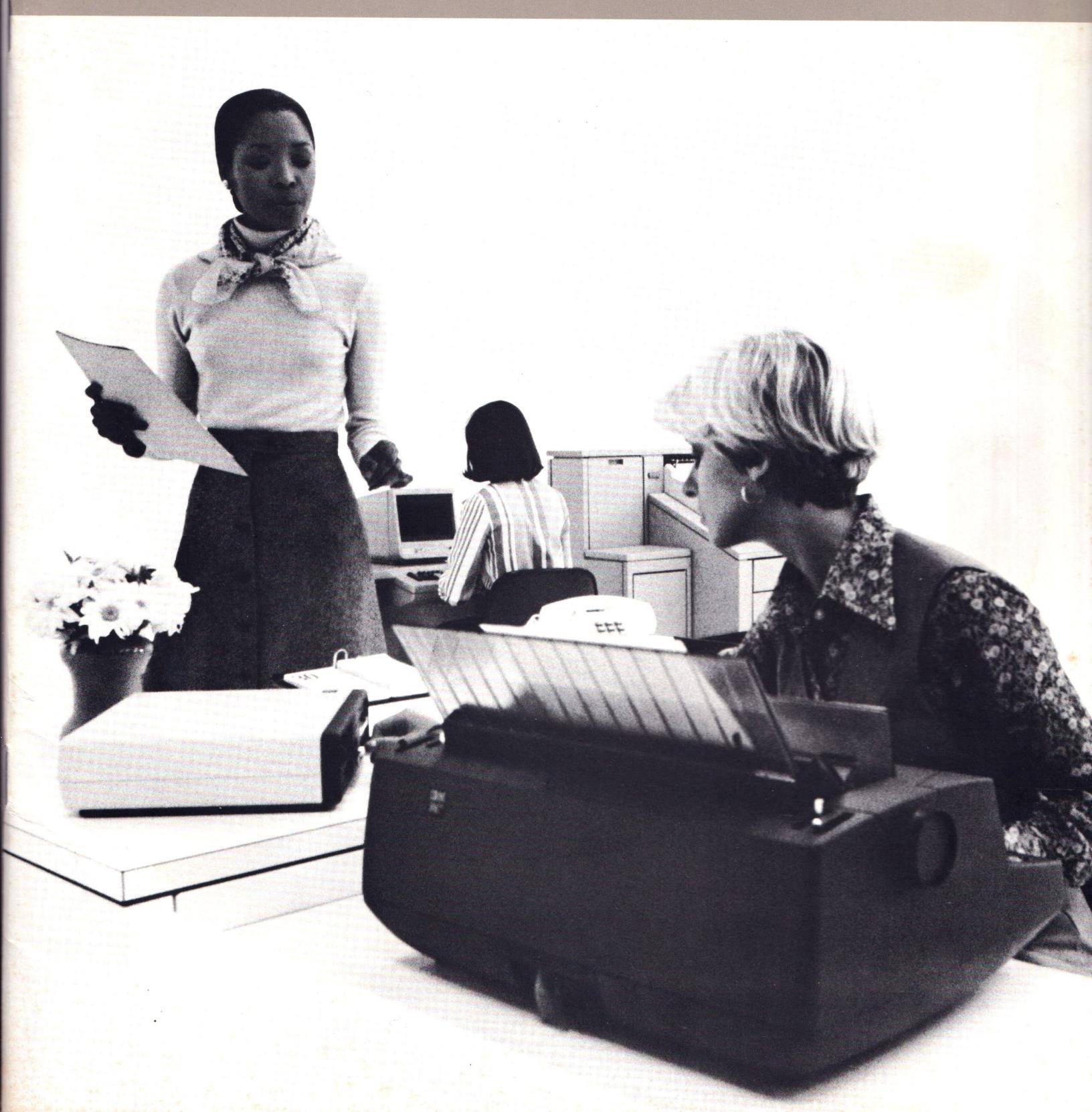
The continuing office challenge

Today's office is not only busier than ever before, it's also becoming more productive. The rapid rise in paperwork and office overhead witnessed by businesses and organizations everywhere has been accompanied by the development of dramatic new technologies for dealing with it.

Traditional office methods and procedures changed significantly in 1969 with the introduction of the IBM Mag Card Selectric® Typewriter. It made the typed word more manageable by converting it to electronic form. More productive by storing it on magnetic cards that replayed information automatically whenever it was needed. Without ever making a mistake.

Today, while improved mag card typing equipment has created new definitions of efficiency, processing the office's daily work load of correspondence and administrative material remains a growing cost of doing business. And a continuing challenge to the development of new systems for still greater office productivity.

IBM Office System 6
## A quantum jump in information handling productivity

The IBM Office System 6 is an information handling system designed to meet this challenge for greater office productivity. It starts with a base of originating IBM mag card typewriters. Combines this resource with totally compatible, advanced-function processing and distribution equipment for a total systems approach to the problem of office information flow.

Office System 6 makes your basic organization records more valuable by making them more productive. It stores the day-to-day information you generate electronically. Then manipulates this information on command to automatically create the listings, directories and reports your organization requires, all with plain-language commands.

It means more power for text processing applications. The system's functional display/processor speeds document revision, assembly and formatting. And Office System 6 also means faster information distribution. With quiet, high-quality ink jet printing. And optional, high-speed electronic communications.

The result is more efficient handling of your organization's information. And more time available for your organization's business.

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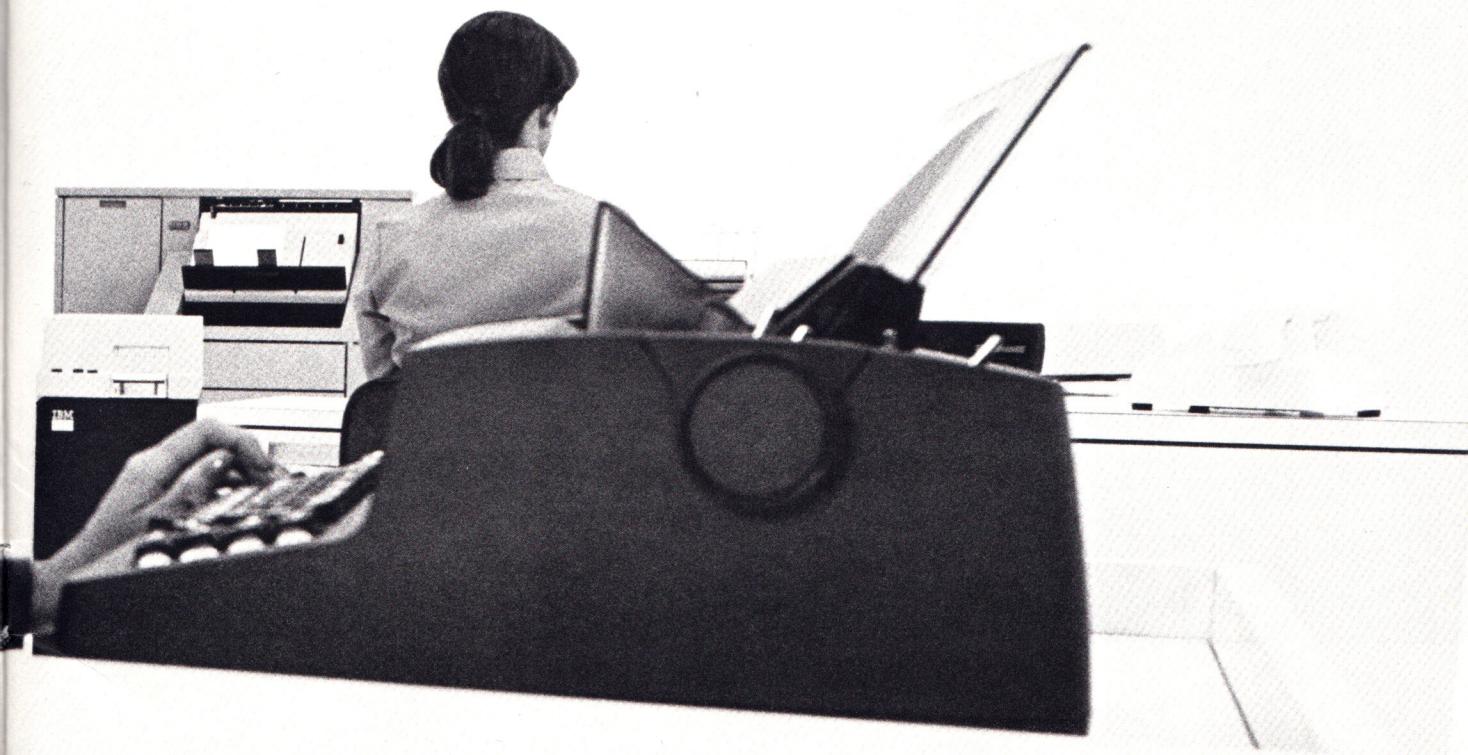
The efficiency of magnetic typing

In addition to Office System 6 compatibility, IBM mag card typewriters continue to meet office needs for fast, efficient turnaround of correspondence. Operators continue to type original copy at rough-draft speed knowing that their keystrokes are recorded on magnetic cards. That errors can be effortlessly corrected without retyping the entire page.

Magnetic typing still provides the convenience of a card-to-page reference. And it remains a time-saving alternative to repetitive typing tasks by providing automatic playout of stored material.
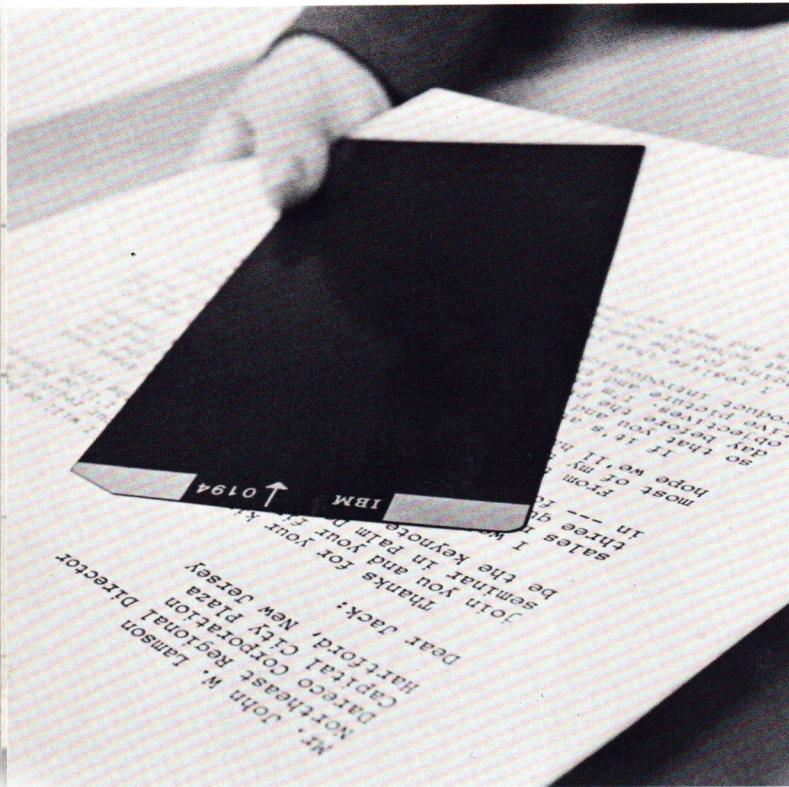
The added benefit of Office System 6

Office System 6 makes existing IBM mag card typewriters an even more valuable asset to your business or organization. It provides a dramatic increase in information throughput by freeing mag card equipment for original keyboarding. Allowing editing, revision and formatting of complex, multi-page documents to be completed on IBM Office System 6 information processors.

The traditional bottlenecks of inefficiently distributed work loads are also reduced by the system's parallel processing and printing capability. Long documents can be revised via the display. Then printed at the same time the next job is keyed on the Office System 6 processor.

It provides the volume storage capacity and accessibility needed to handle growing information work loads. In addition to magnetic cards, Office System 6 utilizes high-density magnetic diskettes capable of holding 274,000 characters of information each. Approximately 130 pages of typed material that is totally accessible in seconds.

It's more information handling capability. For increased productivity throughout your entire organization.

These IBM Mag Card Typewriters are compatible with IBM Office System 6

IBM 6240 Mag Card Typewriter

The IBM 6240 Mag Card Typewriter offers exceptional productivity whether functioning as a versatile office typewriter or as a compatible part of IBM Office System 6.

It has an 8,000 character working memory for revision and reformatting without retyping. It features a fast, impact printing speed of up to 55 characters per second (burst speed in 12 pitch) for quick turnaround of revised documents or standard document playout.

And, the IBM 6240 greatly simplifies the typing of forms. Automatic formatting enables you to prerecord the formats of frequently used forms, reducing time-consuming setups and speeding document preparation. An incremental spacing capability lets you type small or closely spaced forms as easily as ordinary text. And an optional continuous paper feed provides fast, convenient and precision handling of all common continuous form sizes.

IBM 6240 Mag Card Typewriter-Communicating

In addition to the productive features of the IBM 6240, the IBM 6240 Mag Card Typewriter-Communicating enables you to transmit information at electronic speed over ordinary telephone lines. With it, you can send time-critical information to another IBM 6240-Communicating. To IBM Mag Card II-Communicating Typewriters. Or to IBM Office System 6. And, this versatile typewriter lets you send or receive at the same time you type for truly productive information handling.

The IBM 6240 also communicates with suitably programmed computers. It can send information to a computer. Print information supplied by a computer. Or merge information from both to create automatic letters or other documents.

IBM Mag Card II Typewriter

The Mag Card II Typewriter provides traditional magnetic card typing productivity plus the exceptional flexibility of an 8,000 character working memory. It makes document revision easier because recorded magnetic cards are read into the memory for additions, deletions and reformatting of material. When changes are complete, it automatically plays out error-free hard copy. And it records the information back to card at 200 characters per second for an up-to-date storage record that is useable with other IBM mag card typewriters.

Whether meeting office needs for first-time, error-free original typing, or preparing information for Office System 6, the Mag Card II Typewriter delivers exceptional productivity.
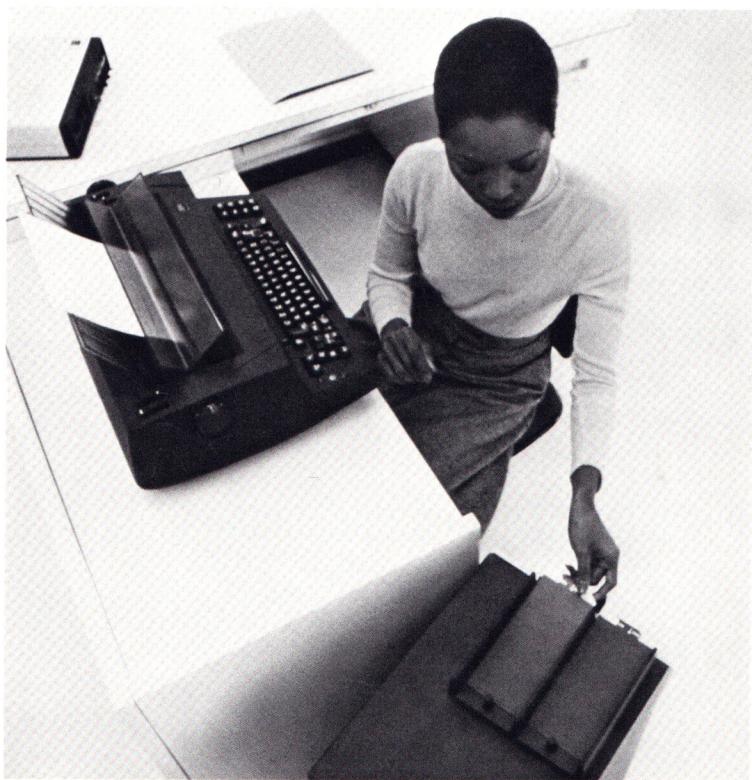
IBM Mag Card II Typewriter-Communicating

With the Mag Card II Typewriter-Communicating you get all the advanced features of the IBM Mag Card II Typewriter plus a high speed communications capability. Information recorded on magnetic cards can be sent over standard phone lines between two communicating Mag Card II Typwriters, or to other Office System 6 equipment, for fast electronic document distribution. The Mag Card II Typewriter-Communicating can also communicate with a suitably programmed computer.
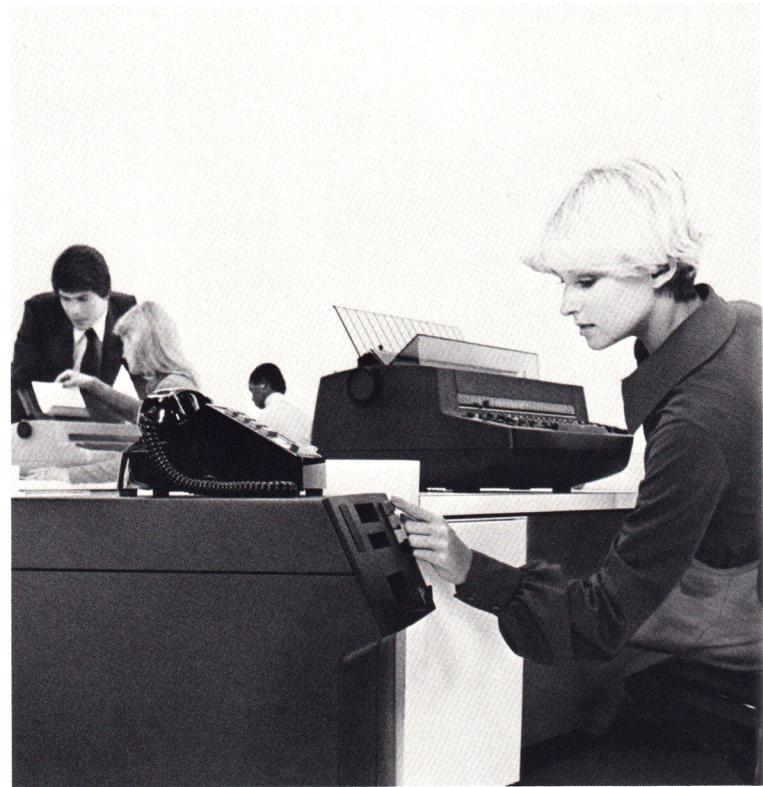
IBM Mag Card/A Typewriter

The Mag Card/A also combines advanced magnetic card performance with Office System 6 compatibility. Its advanced features speed many typing chores that previously required time consuming manual procedures.

The IBM Mag Card/A Typewriter's copy correction capability lifts typing errors off the page instantly for clean, letter-perfect correspondence. There's no messy correcting or erasing. Less retyping due to operator mistakes.

With the Mag Card/A, changes made on paper are recorded in a 6,000 character memory. The complete document can then be played out error-free without rekeying.

IBM Mag Card Selectric® Typewriter

The Mag Card "Selectric" Typewriter is most effective for high-volume keyboarding and input to Office System 6. As you type, your keystrokes are recorded on an IBM magnetic card. Corrections to the card are made simply by backspacing and typing over the copy. The card, with all your revisions, additions and changes can then play out letter-perfect copy automatically, or be used with Office System 6 for additional processing, high-speed printing or communications.

IBM Mag Card Executive® Typewriter

The IBM Mag Card "Executive" Typewriter combines the productivity of magnetic card typing with the distinctive appearance of proportional lettering. Because each character typed on the Mag Card "Executive" Typewriter uses just the space it needs, the typed page takes on a unique, high-quality appearance that lends greater importance to your top level communications.

In addition, like all IBM mag card keyboards, the Mag Card "Executive" Typewriter gives you access to Office System 6.

Record processing with Office System 6

Office System 6 provides highly efficient handling of the basic records that are part of every business or organization.

It reduces manual filing problems by transferring paper records to electronic form. No longer dependent on paper files, your information is more manageable. More useful. Records can be updated, sequenced and qualified electronically. Allowing you to create detailed lists and reports for a broad range of record processing applications.
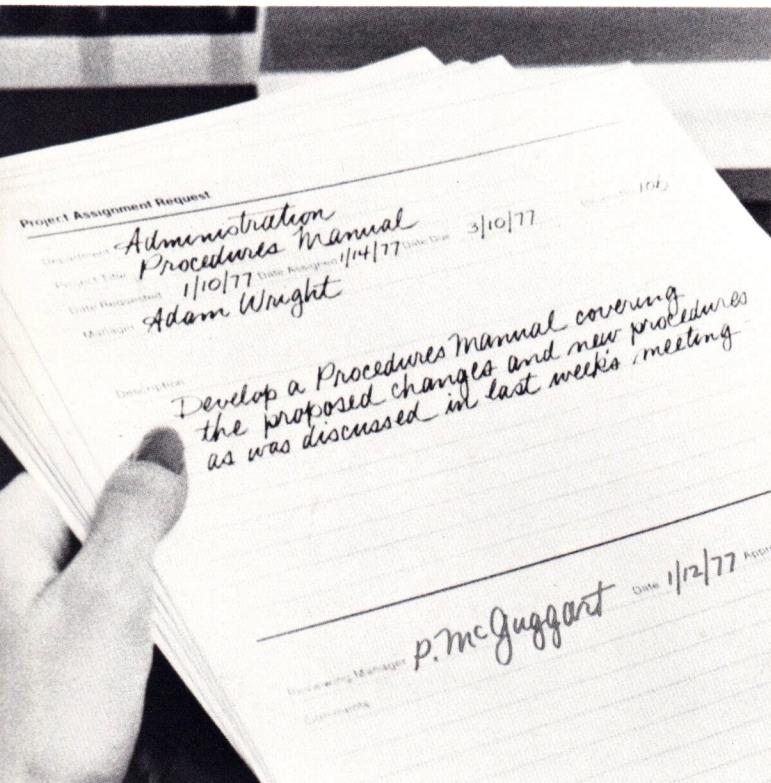
The result is faster access to valuable information. And an improved ability to meet demands for information without interrupting the flow of your business.

Text processing with Office System 6

The high-performance text editing capabilities of Office System 6 bring increased speed and efficiency to traditional word processing applications.

A functional visual display enables text to be electronically manipulated by the operator for faster document revision. High-density storage diskettes provide the extended working memory needed for assembly of reports, proposals, contracts and other lengthy documents from prerecorded material. And Office System 6 reduces operator drudgery by bringing automatic convenience to numerous text processing tasks. It automatically formats and reformats, adds headers and footers, numbers pages, justifies and selects type styles according to the document's requirements.

Communications with Office System 6

With an optional communications capability, Office System 6 can communicate information throughout your organization with electronic speed. Over ordinary phone lines to overseas locations. Or simply internally to the different offices in a single facility. Extensive security
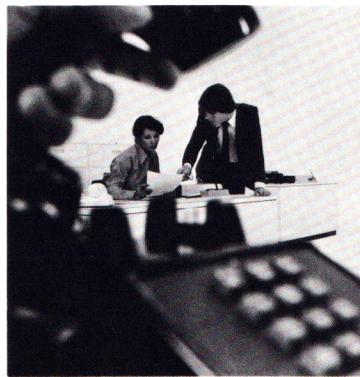
features allow information to be transmitted with complete confidentiality.

Office System 6 also communicates directly with suitably programmed computers. It can print information from a computer. Or even generate automatic letters by merging data from a computer file with information stored on Office System 6 magnetic cards or diskettes.
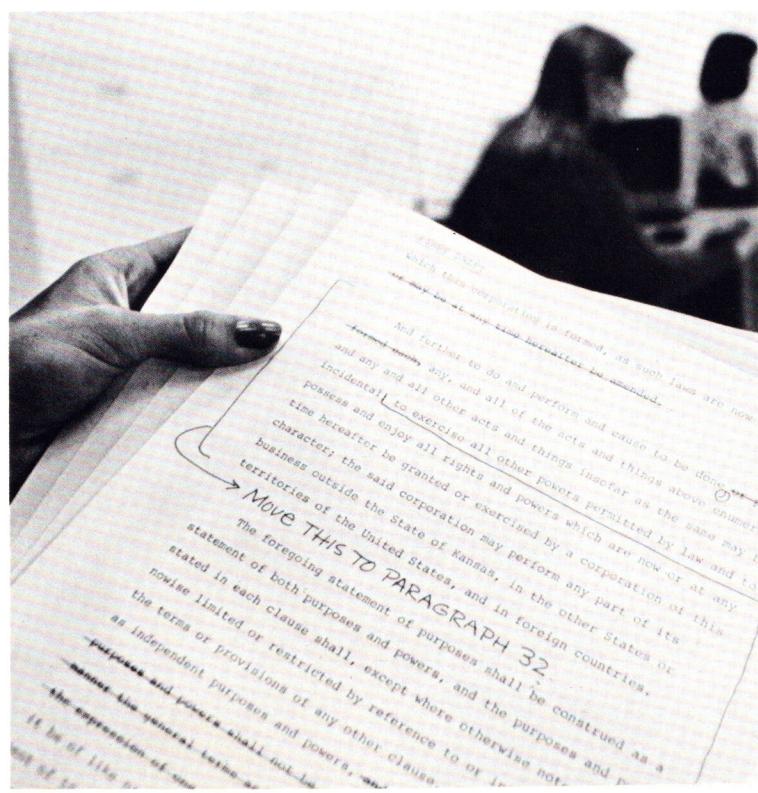
As individual as your own needs

With IBM mag card type-
writers and Office System 6,
you can select the combi-
nation of keyboarding, revi-
sion and playout equipment
that matches your information
handling requirements. Com-
patible, modular origination,
processing and distribution
units allow you to config-
ure a system that efficiently
meets your present per-
formance needs. And that
can be changed as your
requirements change.

Your IBM Marketing Repre-
sentative can give you full
information about IBM mag
card typewriters and how they
fit into Office System 6. Your
representative will help you
evaluate your information
flow. And suggest an Office
System 6 configuration that's
right for your organization's
needs.

IBM ®

Photographs of products show design models.